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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/057,489	01/23/2002	Francis J. Maguire JR.	313-12-1	1967	
20413	7590 02/11/2004		EXAMINER		
FRANCIS	J MAGUIRE	CRUZ, MAGDA			
BRADFOR	D GREEN BUILDING F				
755 MAIN STREET			ART UNIT	PAPER NUMBER	
P O BOX 224			2851	-	
MONROE,	CT 06468		DATE MAILED: 02/11/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	Applicant(s)				
·	10/057,489	MAGUIRE, FRAN	MAGUIRE, FRANCIS J.				
Office Action Summary	Examiner	Art Unit					
	Magda Cruz	2851					
The MAILING DATE of this communication appears on the cover she t with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a r within the statutory minimum of thin ill apply and will expire SIX (6) MON cause the application to become AB	eply be timely filed by (30) days will be considered timel THS from the mailing date of this co	ly. ommunication.				
Status							
1) Responsive to communication(s) filed on 14 No							
,	action is non-final.						
3) Since this application is in condition for allowant closed in accordance with the practice under E			e ments is				
closed in accordance with the practice under Z	x parte Quayle, 1905 C.D	. 11, 400 0.0. 210.					
Disposition of Claims							
4) Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 2 is/are allowed. 6) Claim(s) 1 and 3 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 14 November 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTC 	O-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Application/Control Number: 10/057,489

Art Unit: 2851

DETAILED ACTION

Drawings

- 1. The drawings were received on 11/14/03. These drawings are acceptable.
- 2. This application has been filed with informal drawings, which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

4. Claims 1 and 3 are rejected under 35 U.S.C. 102(e) as being anticipated by Waldern et al.

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Waldern et al. (US Patent Number 6,407,724 B2) discloses the method for projecting light from an image projector (column 15, lines 61-64), in response to an image information signal, controllably refracting said projected light, in response to a first control signal (column 16, lines 12-15) for projecting refracted light for providing viewable images of varying extent, and controllably refracting said viewable images in response to a second control signal for viewing said images of increasingly smaller extent with correspondingly increasing magnification (column 16, lines 15-18). A first optic (292) for controllably refracting said projected light, in response to a first control signal (Figure 15) for providing light rays of varying extent, and a second optic (293) for controllably refracting said light rays in response to a second control signal (Figure 15) for providing light rays of increasingly smaller extent at correspondingly decreasing focal length (column 16, lines 24-30).

Allowable Subject Matter

5. Claim 2 is allowed.

Response to Arguments

- 6. Applicant's arguments filed 11/14/2003, with respect to claim 2 have been fully considered and are persuasive.
- 7. Applicant's arguments filed 11/14/2003 regarding claims 1 and 3 have been fully considered but they are not persuasive.

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- 8. Regarding claim 1, the applicant has argued that the prior art does not teach an "image information signal", means for "providing viewable images of varying extent" and "controllably refracting the viewable images in response to a second control signal for viewing the images of increasingly smaller extent with correspondingly increasing magnification". However, Waldern et al. (US Patent Number 6,407,724 B2) teaches said limitations. This is taught in column 16, lines 12-18.
- 9. Regarding claim 3, the applicant has argued that the prior art "is not capable of being controllable refractive". However, Waldern et al. (US Patent Number 6,407,724 B2) teaches said capability of being controllably refractive. This is taught in column 14, lines 28-33.

Conclusion

10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Magda Cruz whose telephone number is (571) 272-2114. The examiner can normally be reached on Monday through Thursday 8:00-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on (571) 272-2851. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RUSSELL ADAMS

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800